

## U.S. Department of Energy Office of River Protection

P.O. Box 450 Richland, Washington 99352

02-OSR-0640

JAN 15 2003

Mr. R. F. Naventi, Project Manager Bechtel National, Inc. 2435 Stevens Center Richland, Washington 99352

Dear Mr. Naventi:

CONTRACT NO. DE-AC27-01RV14136 – ACCEPTANCE OF CLOSEOUT COMMENTS ON THE PRETREATMENT CONSTRUCTION AUTHORIZATION REQUEST

References: See Attachment

This letter accepts Bechtel National, Inc. (BNI) responses to Pretreatment Facility Preliminary Safety Analysis Report (PSAR) review questions PT-PSAR-001 through 341 and Preliminary Fire Hazard Analysis (PFHA) review questions PTF-PFHA-001 through 034.

BNI transmitted the PSAR and PFHA to the U. S. Department of Energy, Office of River Protection (ORP) in support of its Construction Authorization Request (Reference 1). In References 2 through 7, the ORP transmitted questions resulting from review of the BNI Pretreatment facility PSAR and PFHA. In References 8 through 25, BNI provided responses to the Pretreatment PSAR and PFHA review questions.

If you have any questions, please contact me, or your staff may call Lewis F. Miller, Jr., WTP Safety Regulation Division, (509) 376-6817.

Sincerely,

OSR:RAG

Attachment

Roy J. Schepens Manager

Schgum

## References

- BNI letter from A. R. Veirup to M. K. Barrett, ORP, "Request for Review and Approval of the Construction Authorization Request for the Hanford Tank Waste Treatment and Immobilization Plant," CCN-030609, dated May 1, 2002.
- ORP letter from R. C. Barr to R. F. Naventi, "Office of Safety Regulation (OSR) First Set of Questions of the Pretreatment Facility Construction Authorization Request (CAR)," 02-OSR-0263, dated June 18, 2002.
- OSR letter from R. C. Barr to R. F. Naventi, BNI, "Office of Safety Regulation (OSR)
  Questions on the Pretreatment Facility Preliminary Fire Hazards Analysis and Other
  Construction Authorization Request (CAR) Submittals," 02-OSR-0331, dated July 25,
  2002.
- OSR letter from R. C. Barr to R. F. Naventi, BNI, "Office of Safety Regulation (OSR) Second Set of Questions on the Pretreatment Facility Construction Authorization Request (CAR)," 02-OSR-0343, dated July 29, 2002.
- ORP letter from R. J. Schepens to R. F. Naventi, BNI, "Questions on the Pretreatment (PT) Facility Construction Authorization Request (CAR)," 02-OSR-0397, dated August 21, 2002.
- OSR letter from R. J. Schepens to R. F. Naventi, BNI, "Questions on the High Level Waste (HLW) Facility Preliminary Safety Analysis Report (PSAR), General Information (Volume I), and the Pretreatment (PT) Preliminary Fire Hazards Analysis," 02-OSR-0408, dated September 4, 2002.
- ORP letter from R. J. Schepens to R. F. Naventi, BNI, "Third Set of Questions on the Pretreatment (PT) Facility Construction Authorization Request (CAR)," 02-OSR-0435, dated September 12, 2002.
- BNI letter from A. R. Veirup to M. K. Barrett, ORP, "Closeout Comment/Responses on Pretreatment, Low Activity Waste, and High Level Waste Construction Authorization Requests," CCN-035135, dated July 3, 2002.
- BNI letter from A. R. Veirup to M. K. Barrett, ORP, "Closeout Comment/Responses on Balance of Facilities, Low Activity Waste, and High Level Waste Construction Authorization Requests," CCN-036697, dated July 29, 2002.
- BNI letter from A. R. Veirup to M. K. Barrett, ORP, "Closeout Comment/Responses on Balance of Facilities, Low Activity Waste, and High Level Waste, and Pretreatment Construction Authorization Requests," CCN-036706, dated August 7, 2002.
- BNI letter from A. R. Veirup to M. K. Barrett, ORP, "Closeout Comment/Responses on Balance of Facilities, Low Activity Waste, and High Level Waste, and Pretreatment Construction Authorization Requests," CCN-038772, dated September 3, 2002.

- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Balance of Facilities, High Level Waste, Low Activity Waste, and Pretreatment Construction Authorization Requests and the Preliminary Fire Hazards Analyses," CCN-040372, September 23, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Balance of Facilities, High Level Waste, Low Activity Waste, and Pretreatment Construction Authorization Requests and the Preliminary Fire Hazards Analyses," CCN-040381, October 7, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Balance of Facilities, High Level Waste, Low Activity Waste, and Pretreatment Construction Authorization Requests and the Preliminary Fire Hazards Analyses," CCN-043647, October 10, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Balance of Facilities, High Level Waste, Low Activity Waste, and Pretreatment Construction Authorization Requests," CCN-043660, October 17, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Balance of Facilities and Pretreatment Construction Authorization Requests," CCN-043665, dated October 22, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Pretreatment Construction Authorization Request," CCN-043666, dated October 24, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Pretreatment Construction Authorization Request and the Preliminary Fire Hazards Analysis," CCN-045026, dated November 5, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Pretreatment Construction Authorization Request," CCN-045030, dated November 11, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Pretreatment Construction Authorization Request," CCN-045031, dated November 15, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Pretreatment Construction Authorization Request and the Preliminary Fire Hazards Analysis," CCN-045049, dated December 10, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Schedule for Pretreatment Facility Structural Redesign Preliminary Safety Analysis Report Information and Closeout Comment/Responses on Pretreatment Construction Authorization Request," CCN-047327, dated December 10, 2002.

- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Pretreatment Construction Authorization Request," CCN-048852, dated December 26, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Pretreatment Construction Authorization Request," CCN-047333, dated December 26, 2002.
- BNI letter from R. F. Naventi to R. J. Schepens, ORP, "Closeout Comment/Responses on Pretreatment Construction Authorization Request," CCN-048826, dated January 13, 2003.